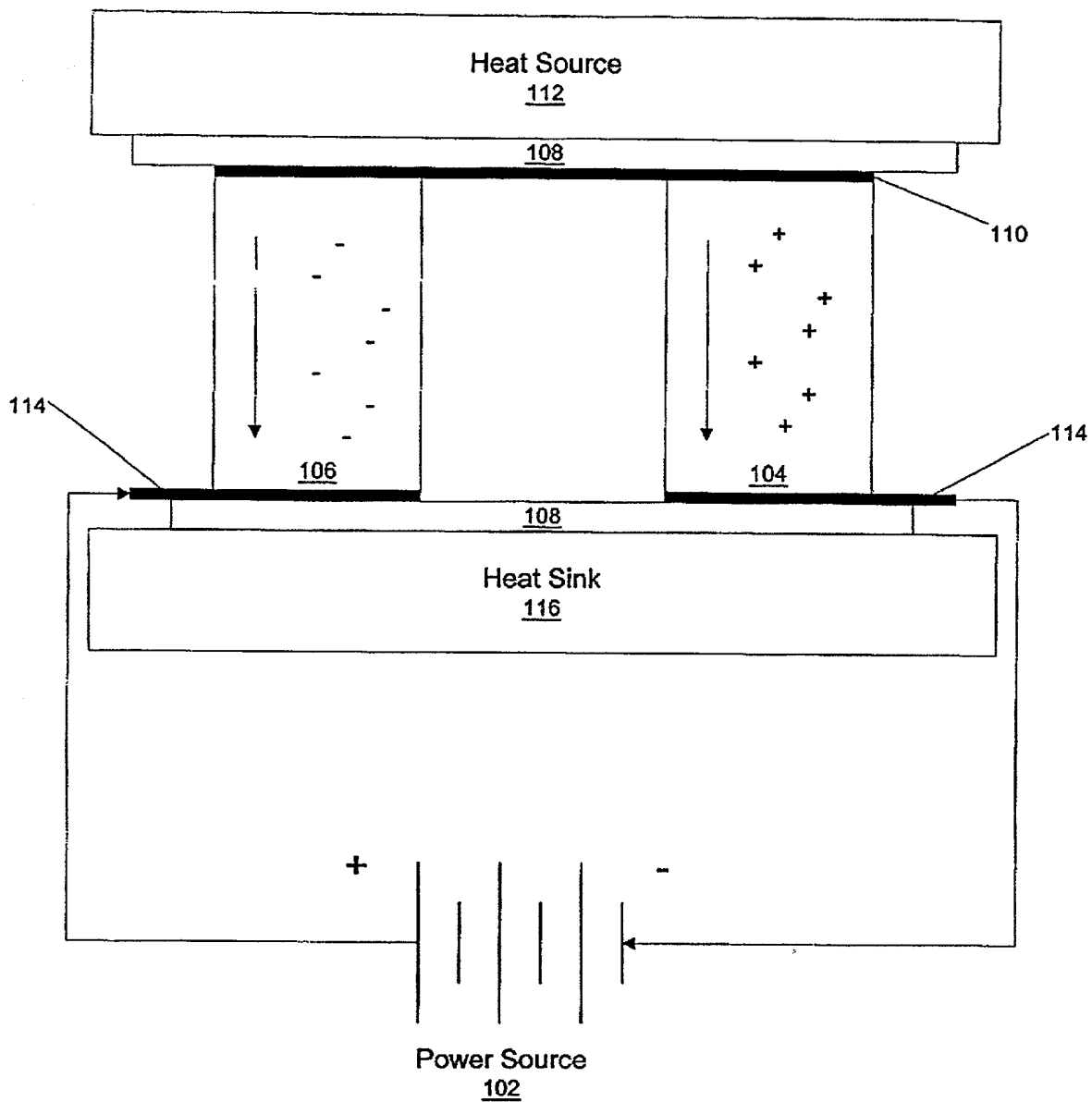
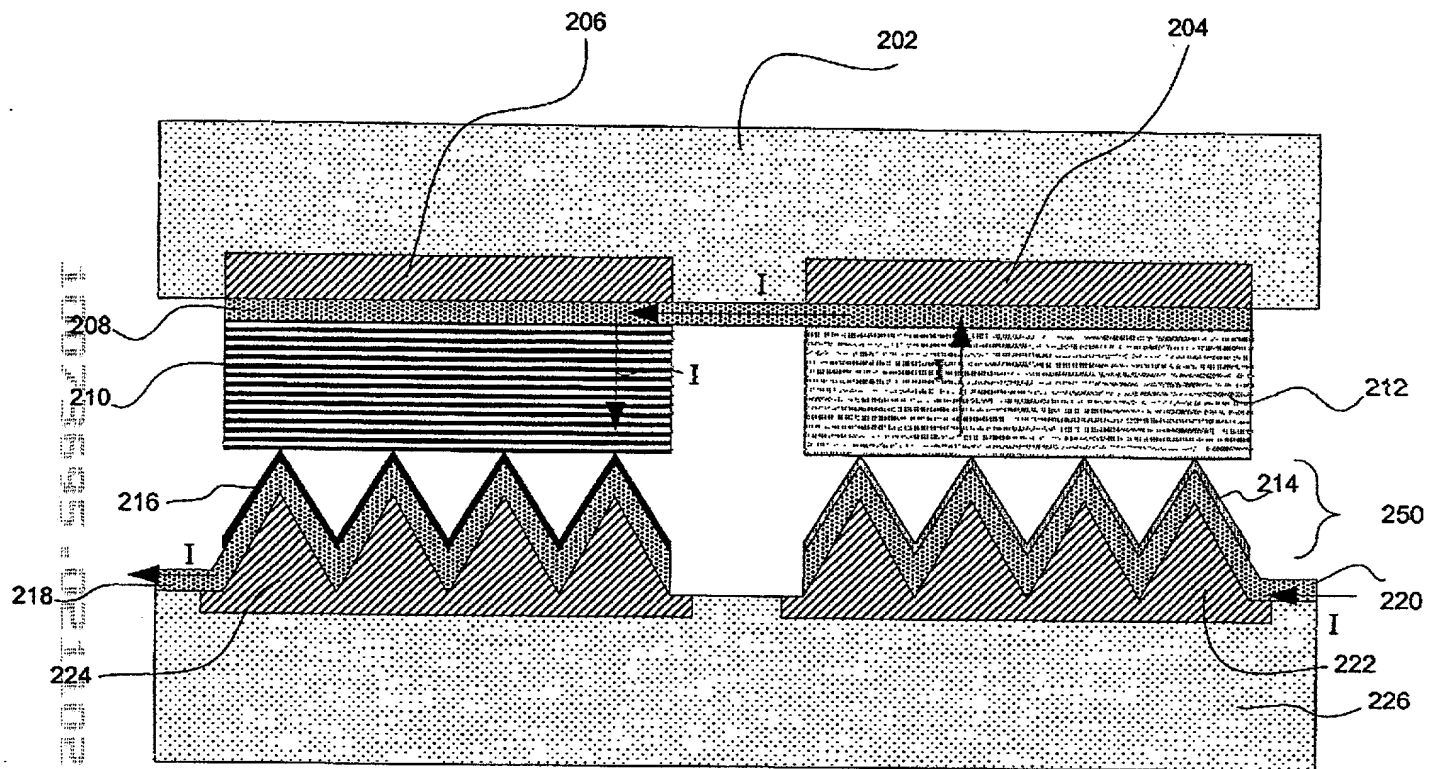


20000414US1



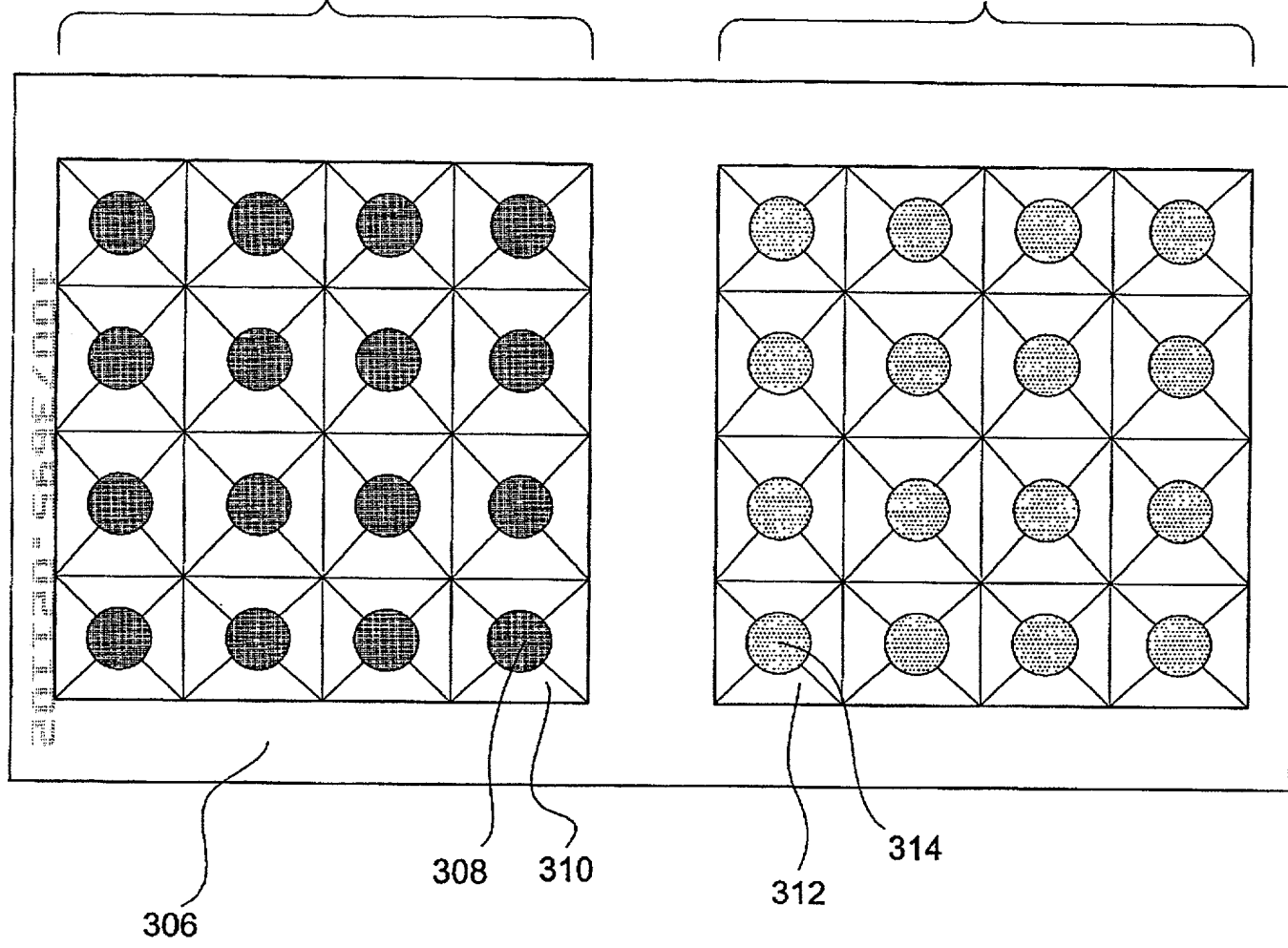
100  
**Figure 1**  
AUS9-2000-0414-US1  
(Prior Art)



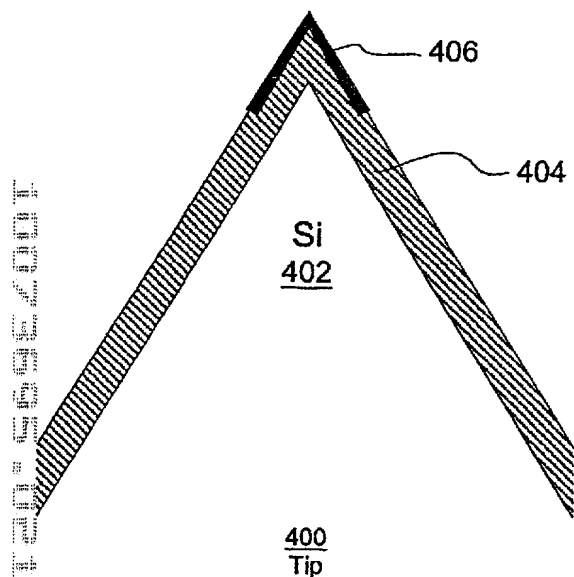
200  
Thermoelectric Cooler  
**Figure 2**  
AUS9-0414-US1

n-type  
302

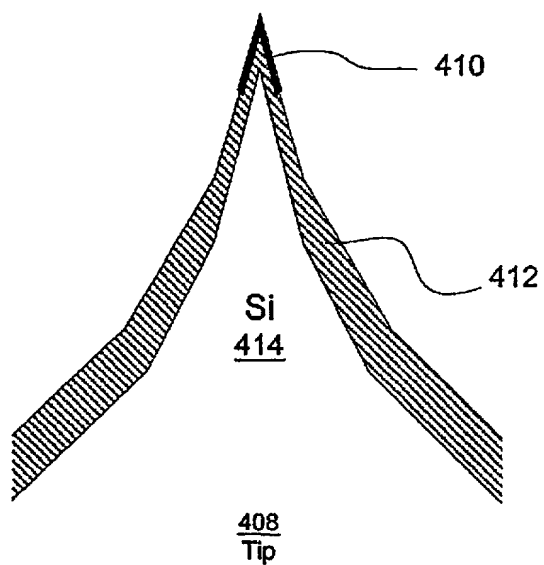
p-type  
304



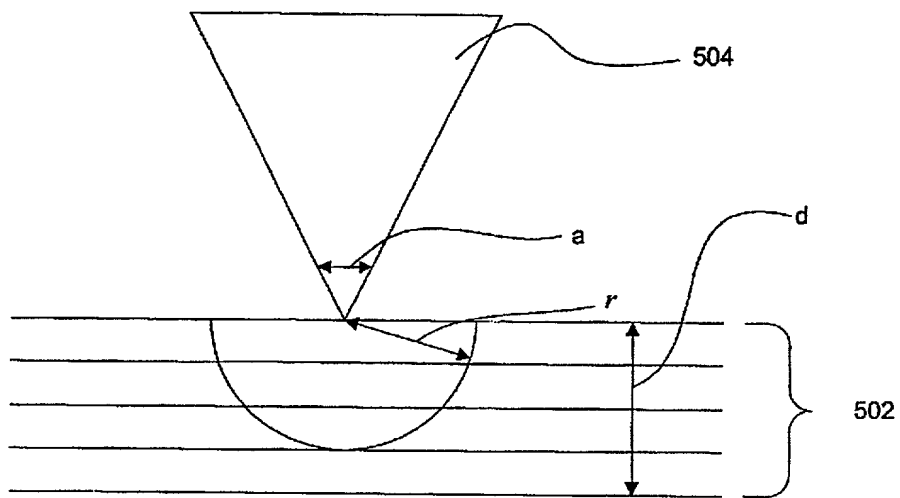
300  
**Figure 3**  
AUS9-2000-0414-US1



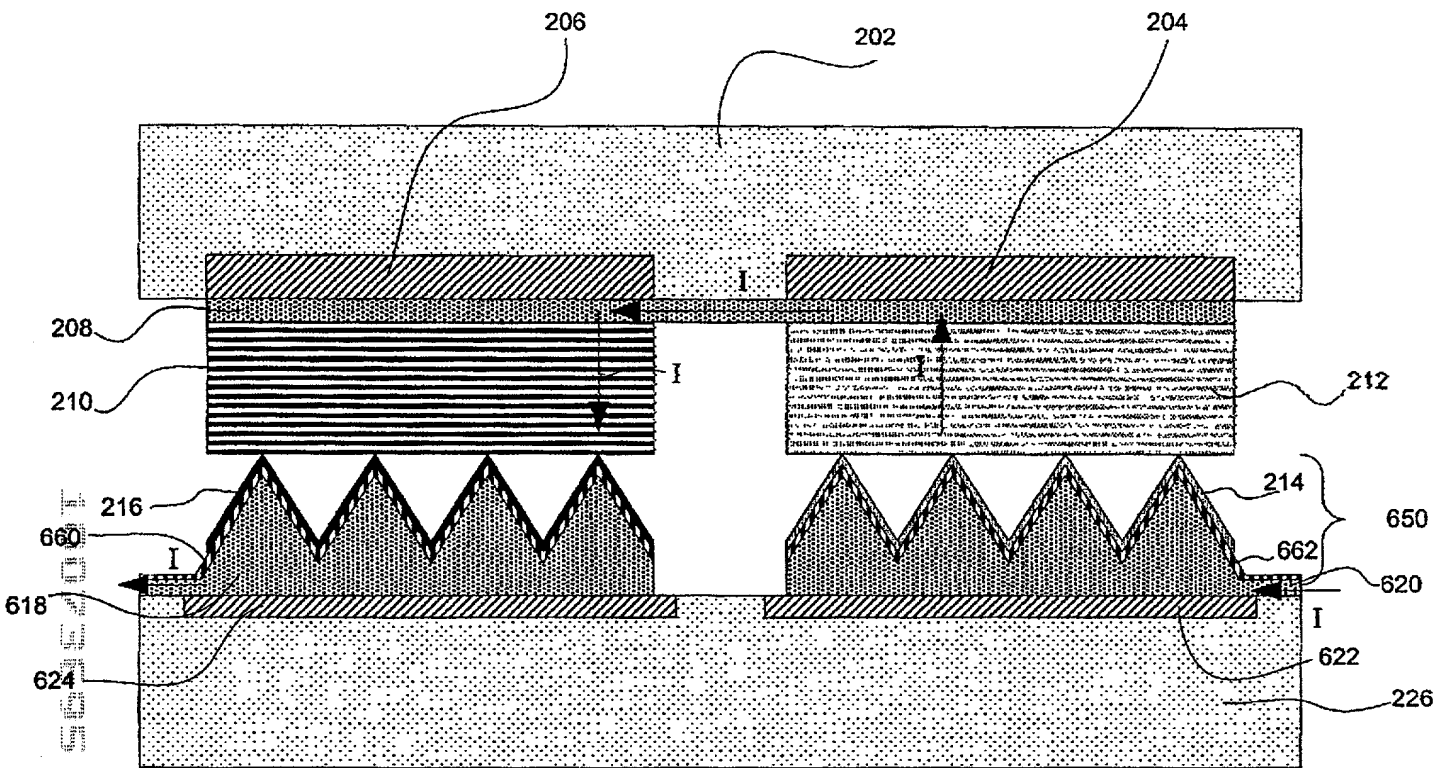
**Figure 4A**  
AUS9-2000-0414-US1



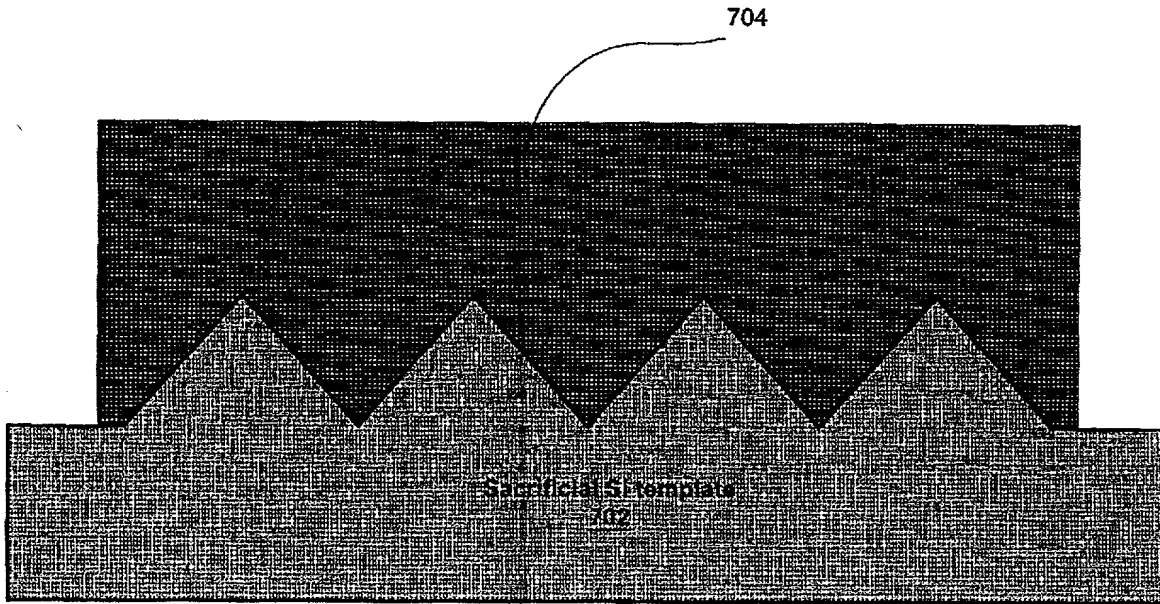
**Figure 4B**  
AUS9-2000-0414-US1



**Figure 5**  
AUS9-2000-0414-US1



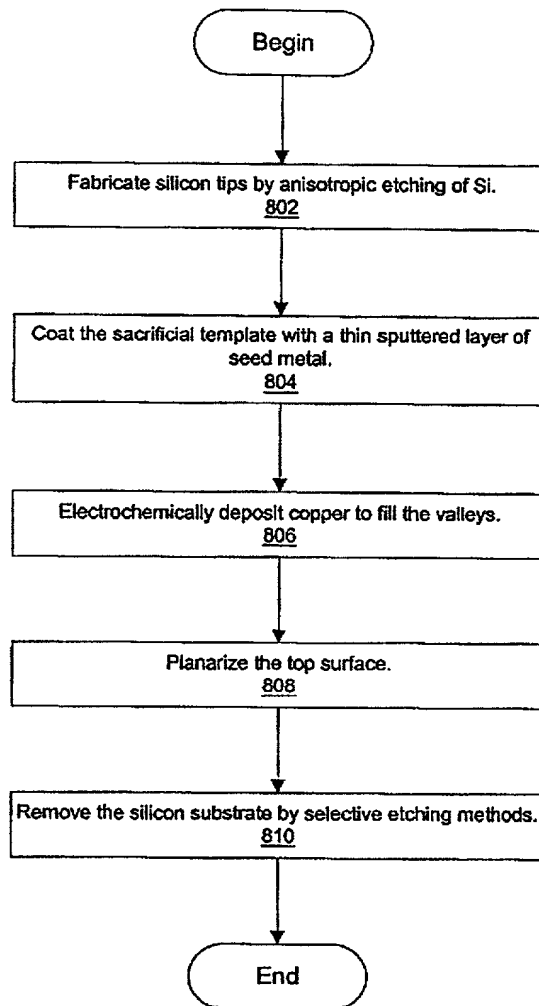
600  
Thermoelectric Cooler  
**Figure 6**  
AUS9-0414-US1



## Inverse Templates

### Figure 7

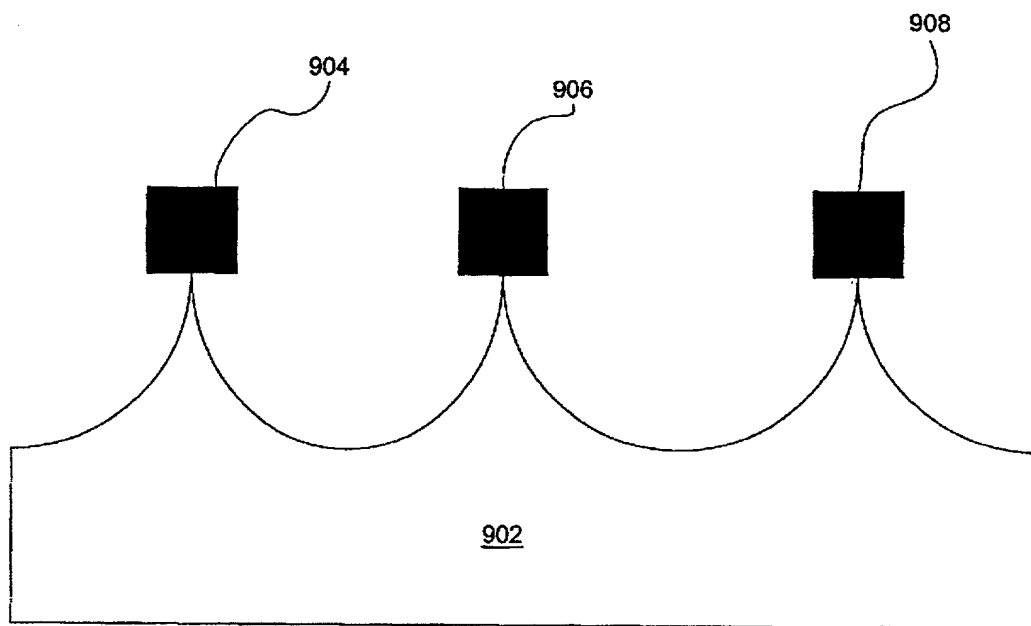
AUS9-2000-0414-US1



**Figure 8**

AUS9-2000-0414-US1





**Electrochemical etching of patterned copper**

**Figure 9**

AUS9-2000-0414-US1

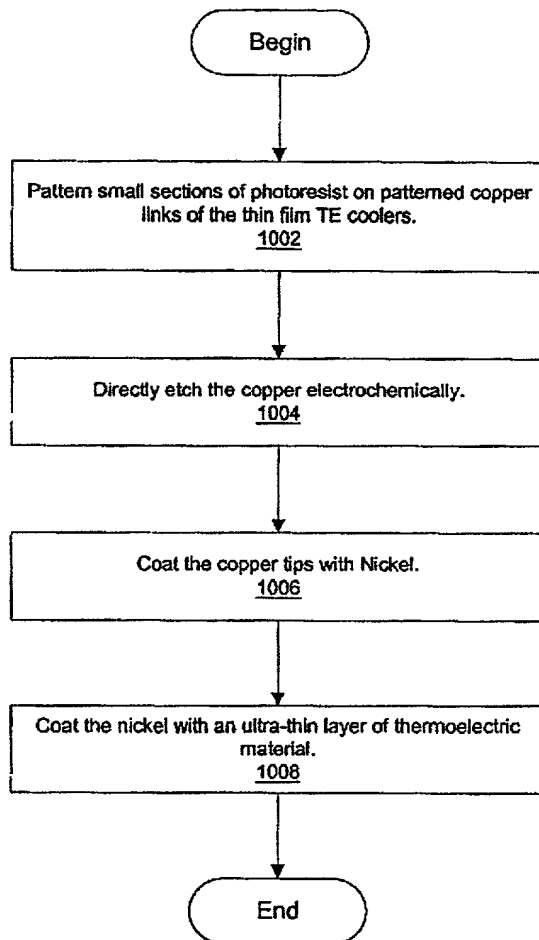
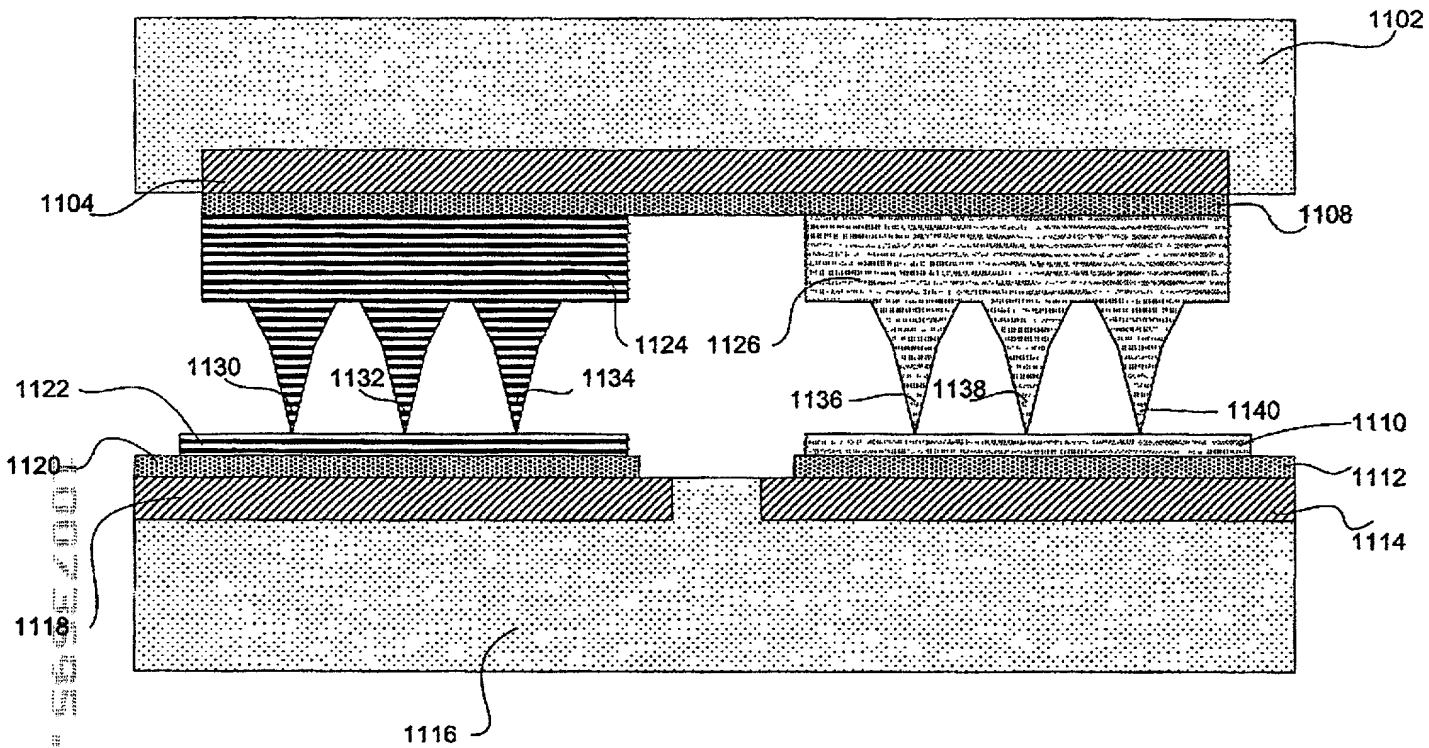


Figure 10

AUS9-2000-0414-US1



1100  
**Figure 11**  
 AUS9-2000-0414-US1

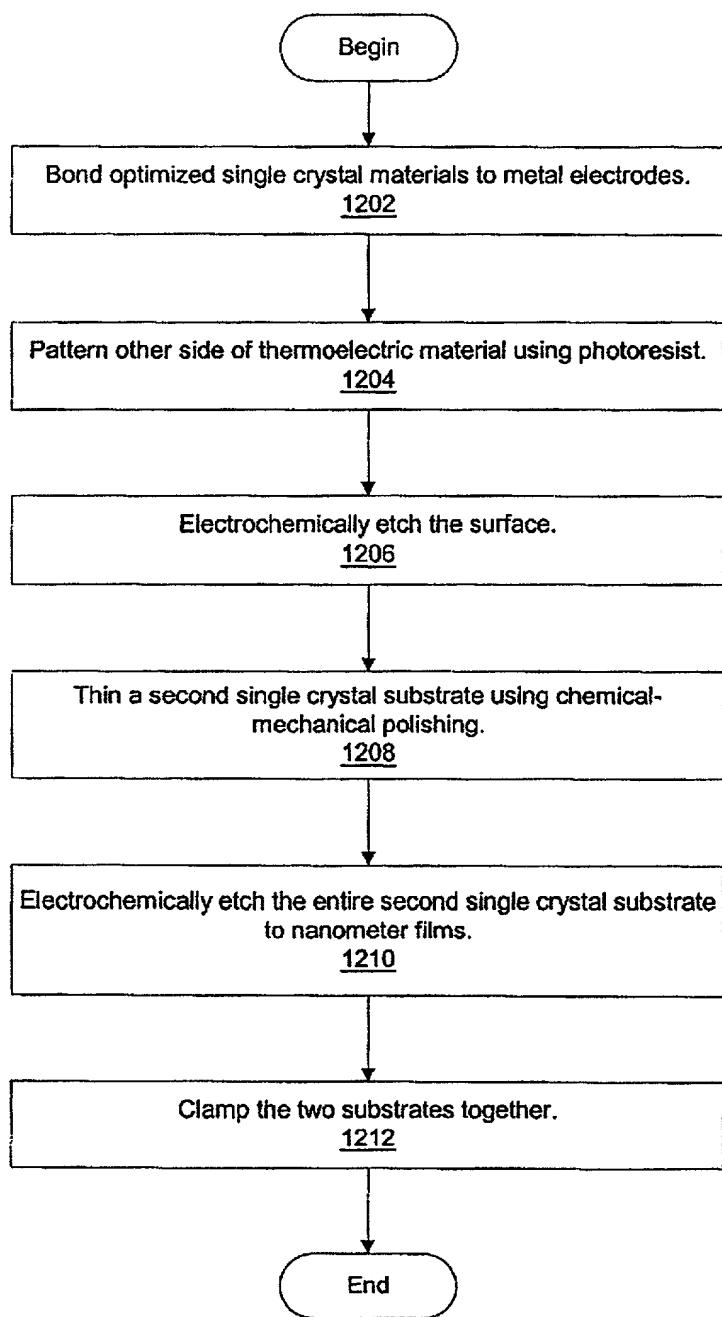


Figure 12

AUS9-2000-0414-US1

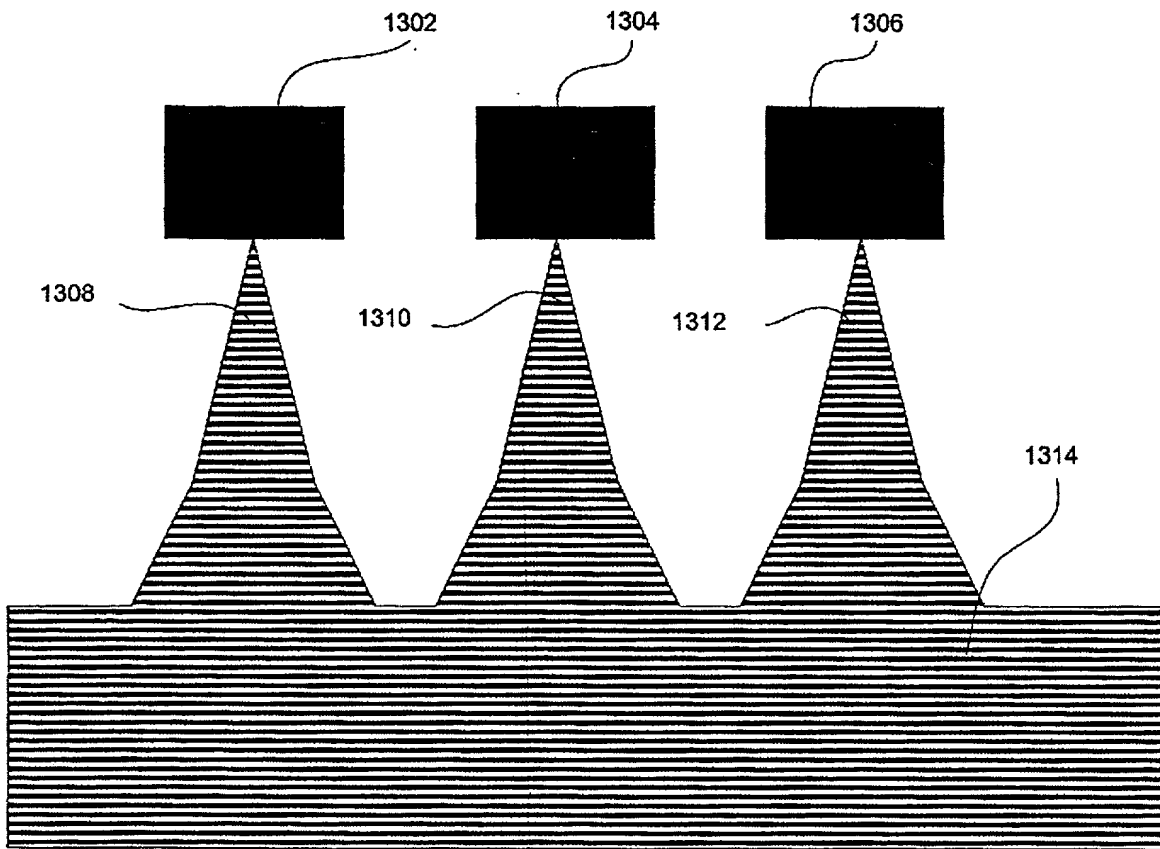


Figure 13  
AUS9-2000-0414-US1

201006992001

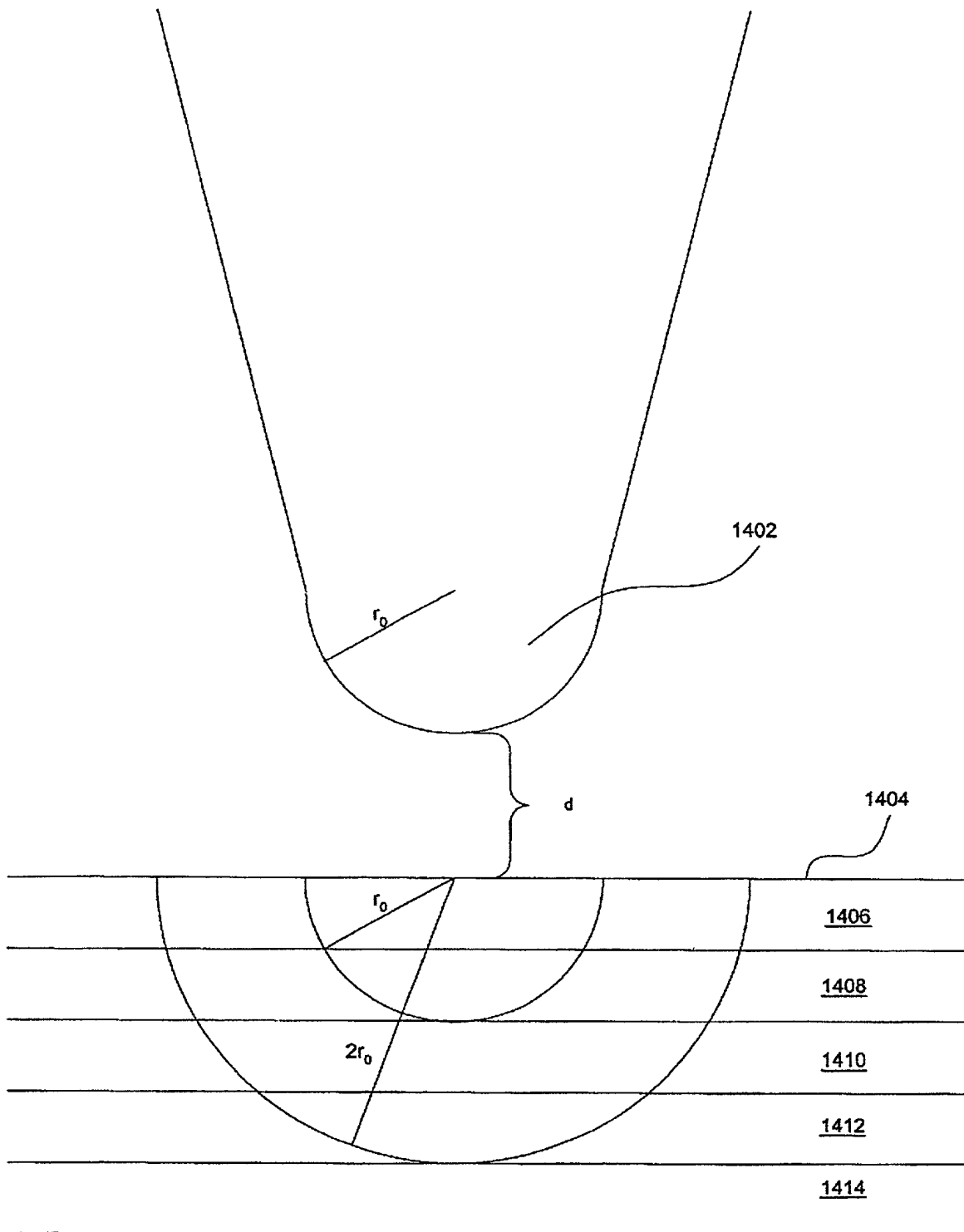
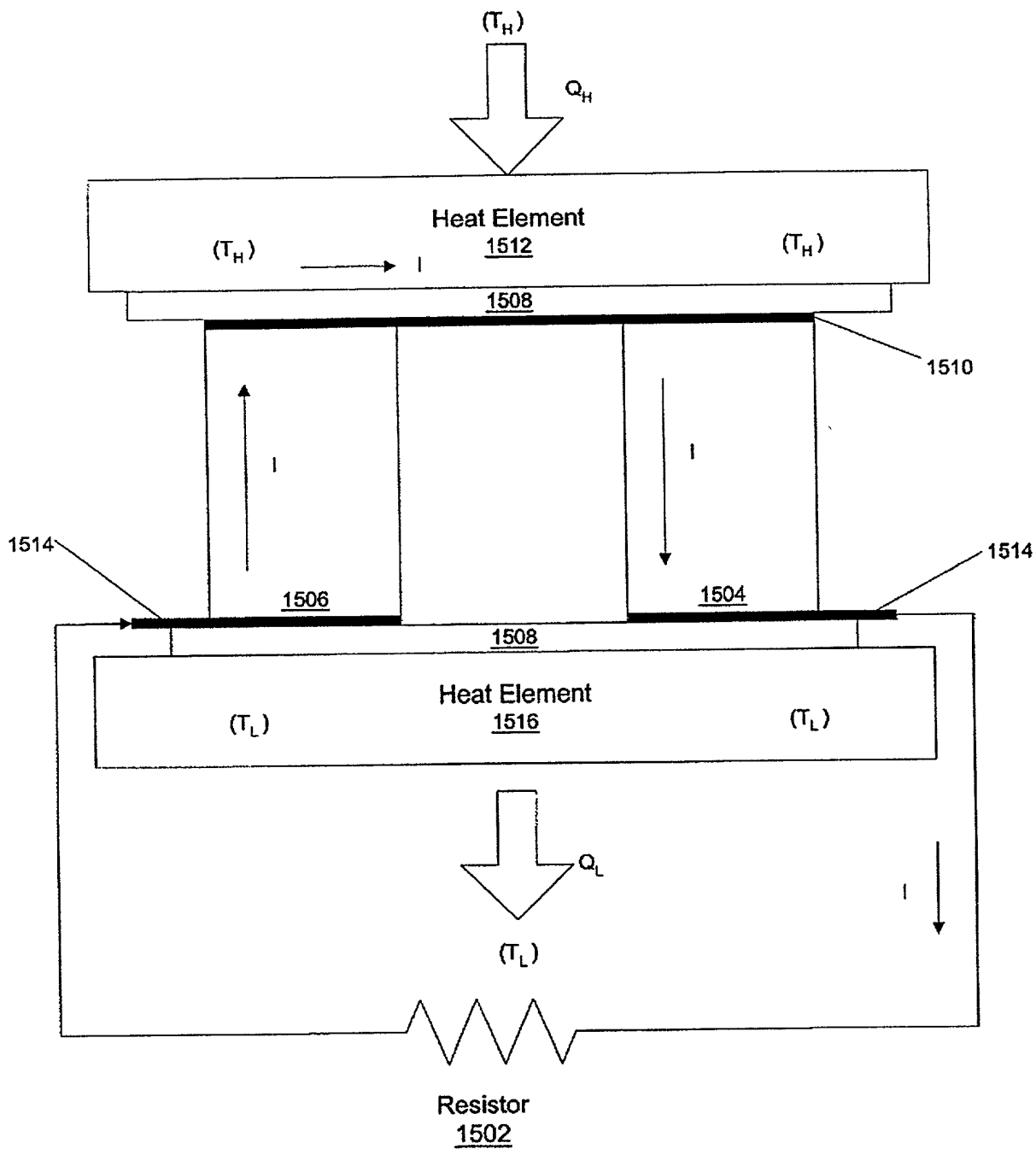


Figure 14

AUS9-2000-0414-US1



1500  
**Figure 15**  
 AUS9-2000-0414-US1